

Solvay IGEPAL[®] CO 730 Surfactant

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Description: Nonionic dispersant and emulsifier for cosmetic formulations. Identification: Nonoxynol-12 CAS: 68412-54-4 Available in: Asia Pacific, Europe, Latin America and North America Applications: IGEPAL CO-730 is a Nonionic co-emulsifier used in emulsion polymerization and also used as a wetting agent in different formulations. Hair Color Treatment, Hard Surface Cleaners, Laundry Detergent Liquids Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-IGEPAL-CO-730-Surfactant.php

Physical Properties	Metric	English	Comments
Solids Content	100 %	100 %	
Surface Tension	39 dynes/cm	39 dynes/cm	at CMC

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 %	<= 0.50 %	Karl Fisher; RP-0327
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Hazy to opaque liquid	May solidify on standing, RP-0064
Cloud Point	63-67 [°] C	1% in 10% Salt Sol., RP-0124
Color	<100	APHA, RP-0134
Critical Micelle Concentration	8E-05	
HLB number	15	
Ionic Charge	Nonionic	
Moles of Ethylene Oxide	15	
Neutralization Number	<0.5 mg KOH/g	pH7, RP-0343

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China